

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/938,072	09/938,072 08/23/2001		Ulrich Fotheringham	WEI0026	1658	
832	7590	09/08/2004		EXAM	EXAMINER	
BAKER &	DANIE	LS	HUG, E	HUG, ERIC J		
111 E. WA' SUITE 800		EET	ART UNIT	PAPER NUMBER		
FORT WAY	YNE, IN	46802	1731	1731		
			DATE MAILED: 09/08/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

/	-1
//	1

Supplemental Notice of Allowability

Application No.	Applicant(s)		
09/938,072	FOTHERINGHAM ET AL.		
Examiner	Art Unit		
Eric Hug	1731		

Notice of Allowability	Examiner	Art Unit	
	Eric Hug	1731	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course, THIS
1. This communication is responsive to the telephone interview.	w of August 27, 2004.		
2. X The allowed claim(s) is/are 1.3.5.7-11 and 19-23.			
3. The drawings filed on 23 August 2001 are accepted by the	Examiner.		
4. ☑ Acknowledgment is made of a claim for foreign priority una) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submited in INFORMAL PATENT APPLICATION (PTO-152) which give and including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Document regarding REQUIREMENT For the priority of the	been received. been received in Application No cuments have been received in this report of this communication to file a reply of ENT of this application. Itted. Note the attached EXAMINER's reason(s) why the oath or declarate to be submitted. It be submitted. It is application on the Or of this application on the Or of this application.	national stage applicate complying with the requestion is deficient. 948) attached affice action of the front (not the d).	quirements OTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary (Paper No./Mail Date 3), 7. ☑ Examiner's Amendm 8. ☐ Examiner's Statement 9. ☐ Other	(PTO-413), e nent/Comment	·

Application/Control Number: 09/938,072

Art Unit: 1731

SUPPLEMENTAL EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Hoffman on August 27, 2004.

The application has been amended as follows:

In the Claims-

Claim 5: A method as claimed in claim 1[[4]], wherein the reflective or backscattering boundary surfaces comprise one or mixtures of several of the following materials:

Al₂O₃;BaF₂;BaTiO₃;CaF₂;CaTiO₃;MgO·3.5Al₂O₃;MgO;SrF₂;SiO₂;SrTiO₃;TiO₂; quarzal; spinel; cordierite; cordierite sintered glass ceramics.

Art Unit: 1731

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Hug whose telephone number is 571 272-1192. The examiner can normally be reached on Monday through Friday, 10:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ieh /

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700